

Attorney Docket No. 06324/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): Masaharu UCHINO  
Patent No. : 7,420,503  
Serial No. : 10/581,935  
Filed : June 7, 2006  
For : SMALL-SIZED LOW-POWER DISSIPATION  
SHORT RANGE RADAR THAT CAN  
ARBITRARILY CHANGE DELAY TIME  
BETWEEN TRANSMISSION  
Art Unit : 3662  
Confirm. No.: 1858  
Examiner : TIMOTHY A. BRAINARD

This paper is being  
submitted via EFS-Web on  
November 12, 2008

In the event that this Paper  
is late filed, and the  
necessary petition for  
extension of time is not  
filed concurrently herewith,  
please consider this as a  
Petition for the requisite  
extension of time, and to  
the extent not already paid,  
authorization to charge the  
extension fee to Account  
No. 06-1378. In addition,  
authorization is hereby  
given to charge any fees for  
which payment has not been  
submitted, or to credit any  
overpayments, to Account No.  
06-1378.

**REQUEST FOR CERTIFICATE OF CORRECTION  
UNDER 37 CFR 1.323**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

It is respectfully requested that a Certificate of  
Correction, as per the attached, be granted. Correction is  
requested under 37 CFR 1.323.

The USPTO fee of \$100 as set forth under (37 CFR 1.20 (a))  
is being paid by credit card herewith. If any further fees are  
required, authorization is given to charge same against  
Account No. 06-1378.

Request for Certificate of Correction  
Application Serial No. 10/581,935

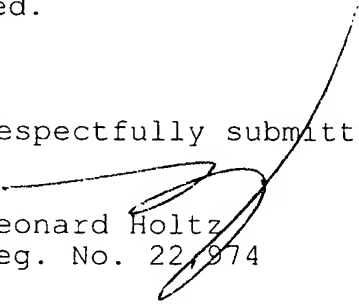
Customer No. 01933

Enclosed is a copy of the executed Assignment recorded on  
June 7, 2006, listing the names of the two Assignees.

Favorable action on this request for a Certificate of  
Correction is respectfully requested.

Frishauf, Holtz, Goodman  
& Chick, P.C.  
220 Fifth Avenue, 16<sup>th</sup> Floor  
New York, NY 10001-7708  
Tel. No. (212) 319-4900  
LH:sd  
encs.

Respectfully submitted,



Leonard Holtz  
Reg. No. 22,974

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,420,503  
APPLICATION NO.: 10/581,935  
ISSUE DATE : September 2, 2008  
INVENTOR(S) : Masaharu UCHINO

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page:

Under Item (73) Assignee;

insert --Matsushita Electric Industrial Co., Ltd., Osaka (JP)--.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Frishauf Holtz Goodman & Chick P.C.  
220 5th Avenue, 16th Floor  
New York, New York 10001-7708

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

# ASSIGNMENT

G-1716  
(05S1480P1)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SMALL-SIZED LOW-POWER DISSIPATION SHORT-RANGE RADAR THAT CAN  
ARBITRARILY CHANGE DELAY TIME BETWEEN TRANSMISSION AND RECEPTION  
WITH HIGH TIME RESOLUTION AND METHOD OF CONTROLLING THE SAME

sell and assign to

1. ANRITSU CORPORATION, a Japanese corporation, having a business address at 5-1-1, Onna, Atsugi-shi, Kanagawa 243-8555 Japan
2. MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a Japanese corporation, having a business address at 1006, OazaKadoma, Kadoma-shi, Osaka 571-8501 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one) ☒ executed concurrently herewith  
☐ executed on \_\_\_\_\_ ;  
☐ Application No. \_\_\_\_\_ , filed \_\_\_\_\_ ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor New York, NY  
10001-7708

ASSIGNMENT

G-1716  
(05S1480P1)

[1st Inventor]

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*Masaharu Uchino*

April 24, 2006

Masaharu Uchino

Date:

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[3rd Inventor]

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Date:

[4th Inventor]

Residence Address:

Mailing Address:

Citizenship:

Date:

[5th Inventor]

Residence Address:

Mailing Address:

Citizenship:

Date: